FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] FARLEY CLAIRE S						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									elationsh ck all app Direo	plicable)	ng Person(s) t 10%	o Issuer Owner
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/01/2012									Offic belo	er (give title w)	Oth belo	er (specify w)		
I803 GEARS ROAD (Street) HOUSTON TX 77067					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. In Line >	Form	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting			
(City)			Zip)												Pers			eponing
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) Date (Month/Day)					//Year)	Execution Date,			3. Transaction Code (Instr. 8)						Secur	icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
									Code	v	Amount	(A) (D)	or F	rice	Repo Trans		(1150.14)	(11541:4)
Common Stock 05/01/20					012	12		Α		5,283	- 1	<u>م</u> ا	647.32	2 3	1,320	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	tion Date,	Code (Ir 8)	ransaction ode (Instr.		mber ative rities ired - 3, 4 - 3)	6. Date Exercisa Expiration Date (Month/Day/Yea Date Ex Exercisable Date		ate 'ear) Expiration	Amou Securi Under Deriva Securi 3 and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		Price erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership

Explanation of Responses:

Lisa P. Wang, Attorney-In-Fact 05/03/2012

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.